

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051419\
 Data File : P0056243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2019 19:38
 Operator : SM/SJ
 Sample : PB119716BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119716BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:04:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.262	3.579	699138	614197	23.362	21.747
2)	SA Decachlor...	9.849	8.524	911221	716713	24.353	26.503
Target Compounds							
3)	L1 AR-1016-1	5.422	4.648	214397	191913	150.865m	142.802m
4)	L1 AR-1016-2	5.445	4.667	304418	243842	153.834	133.543m
5)	L1 AR-1016-3	5.505	4.841	194214	136384	151.524	136.095m
6)	L1 AR-1016-4	5.605	4.882	159209	110767	152.320	136.139m
7)	L1 AR-1016-5	5.896	5.093	164584	144261	146.100	131.044m
31)	L7 AR-1260-1	7.013	6.116	343322	300061	158.983	136.194
32)	L7 AR-1260-2	7.270	6.303	404978	402335	154.638	131.759
33)	L7 AR-1260-3	7.626	6.455	257646	339746	128.824	136.333
34)	L7 AR-1260-4	7.851	6.924	306450	239609	132.513	116.119
35)	L7 AR-1260-5	8.160	7.165	538630	556781	126.966	110.863

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 May 2019 19:38
Operator : SM/SJ
Sample : PB119716BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

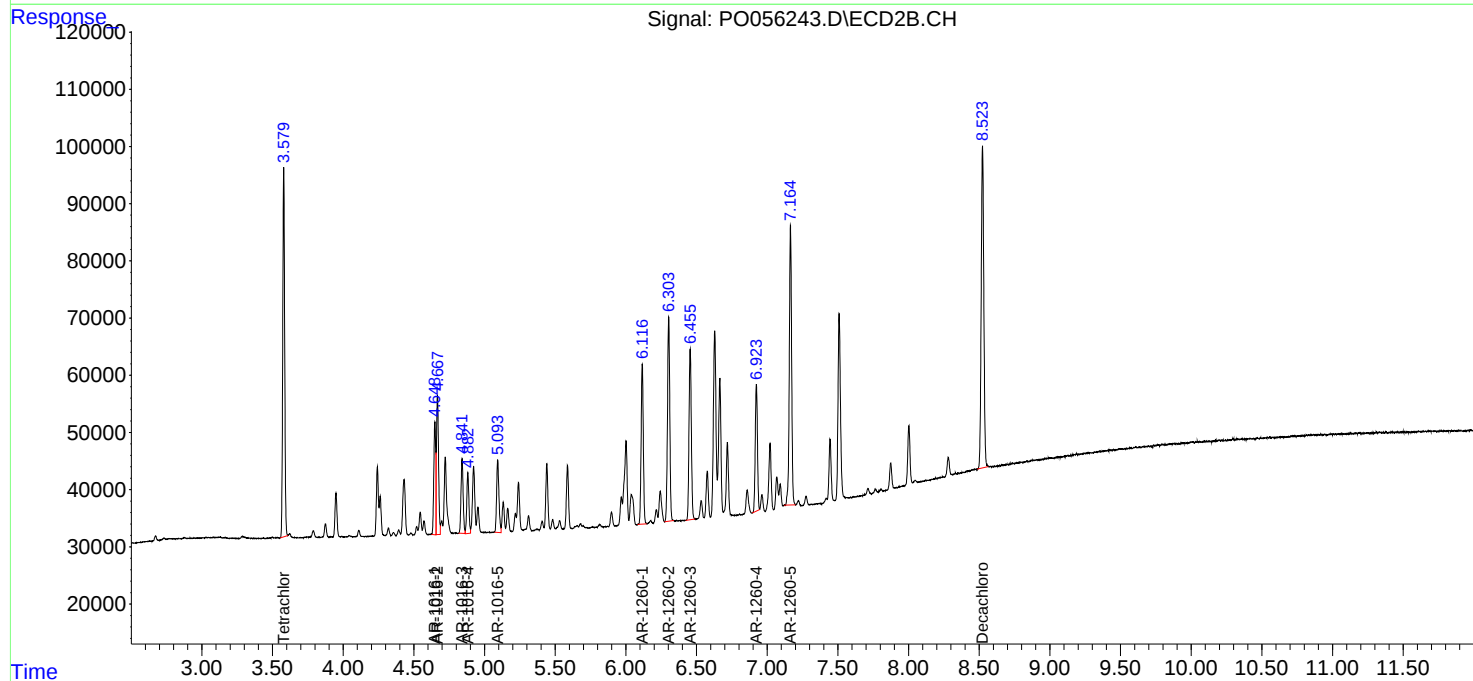
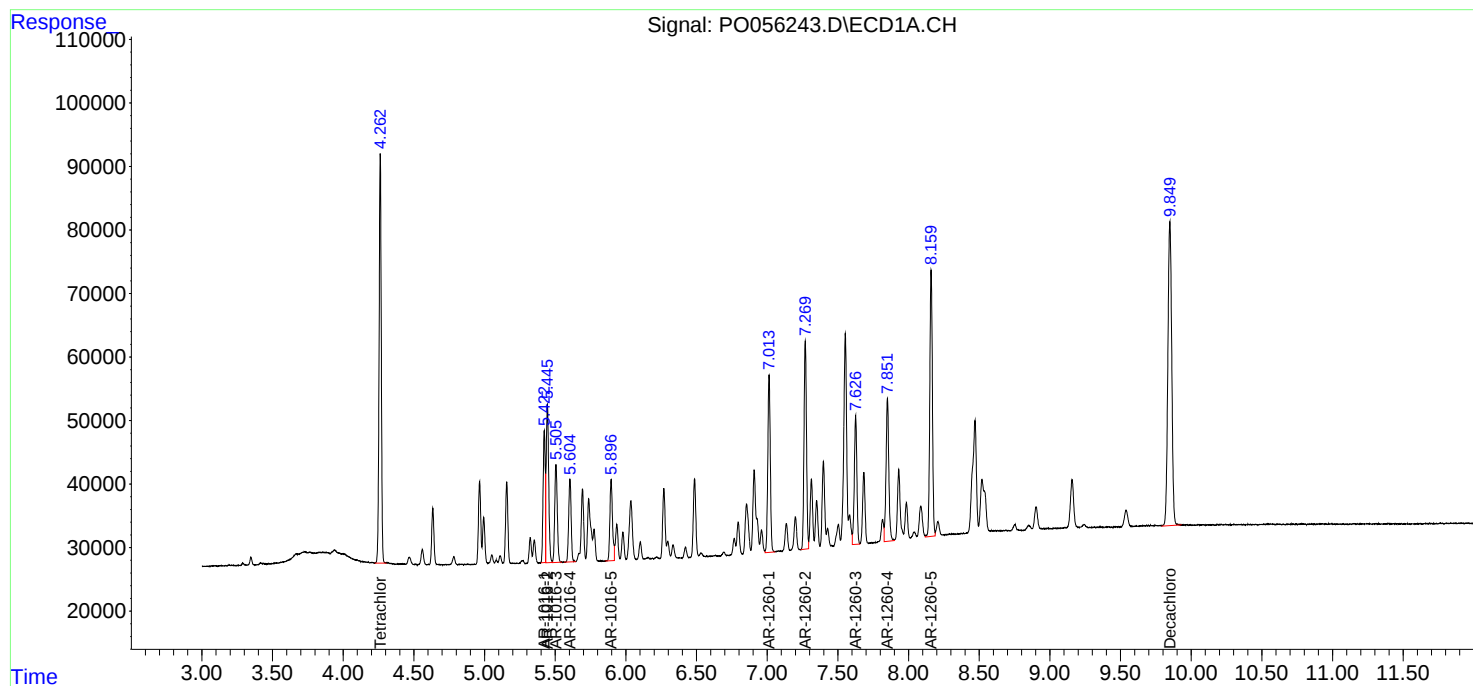
Instrument :
ECD_O
ClientSampleId :
PB119716BS

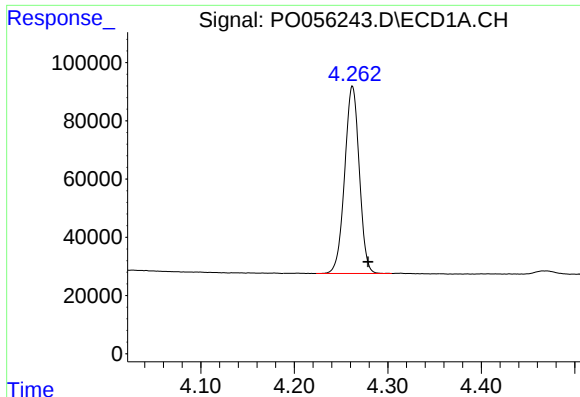
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:04:09 2019
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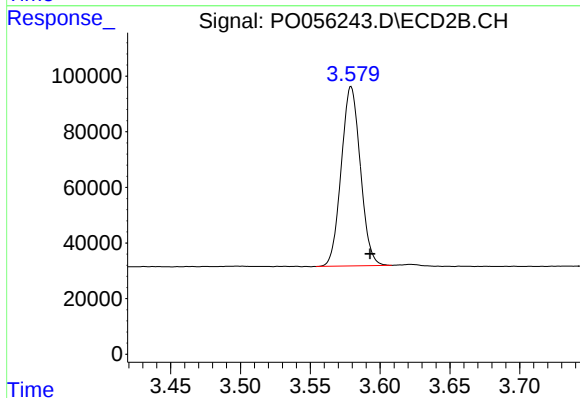
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.017 min
Response: 699138
Conc: 23.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119716BS

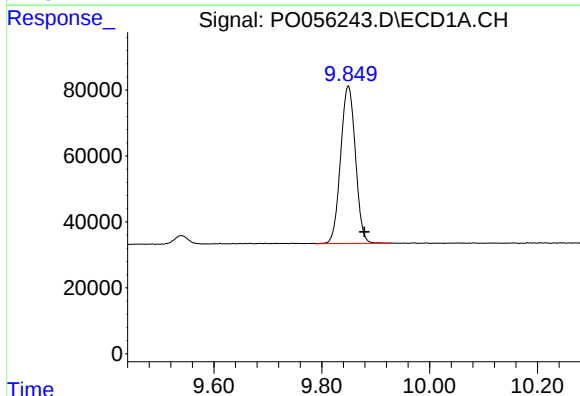
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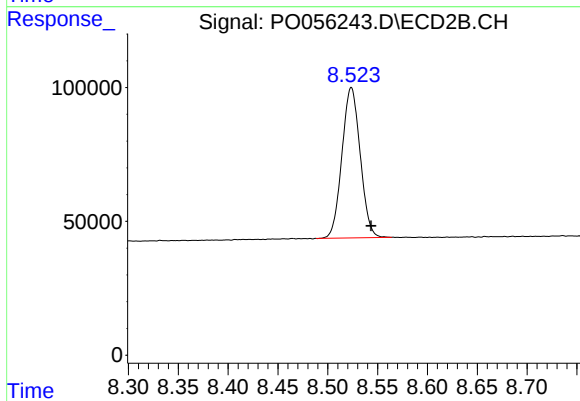
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: -0.014 min
Response: 614197
Conc: 21.75 ng/ml



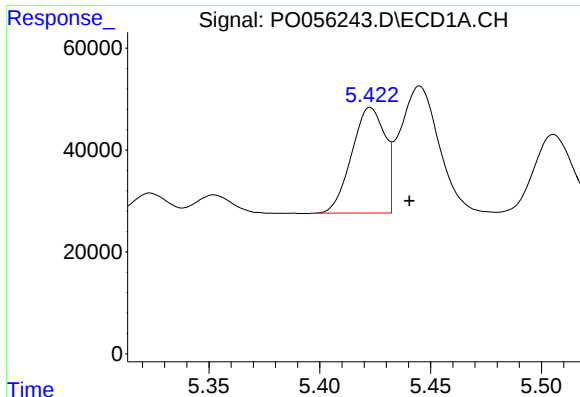
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: -0.030 min
Response: 911221
Conc: 24.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: -0.020 min
Response: 716713
Conc: 26.50 ng/ml



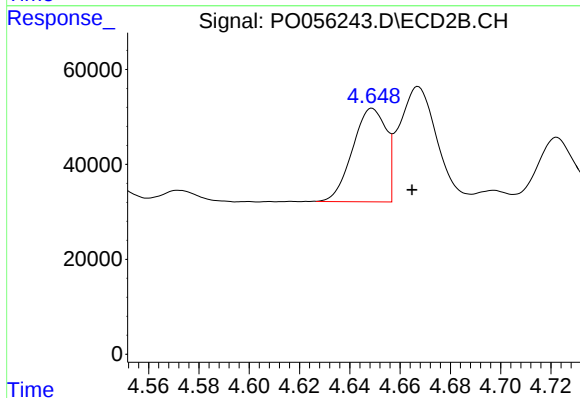
#3 AR-1016-1

R.T.: 5.422 min
Delta R.T.: -0.018 min
Response: 214397
Conc: 150.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119716BS

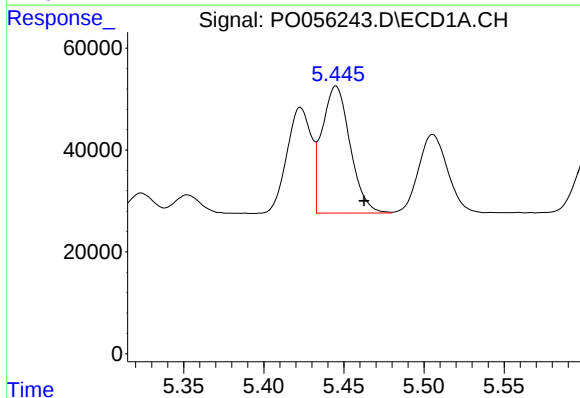
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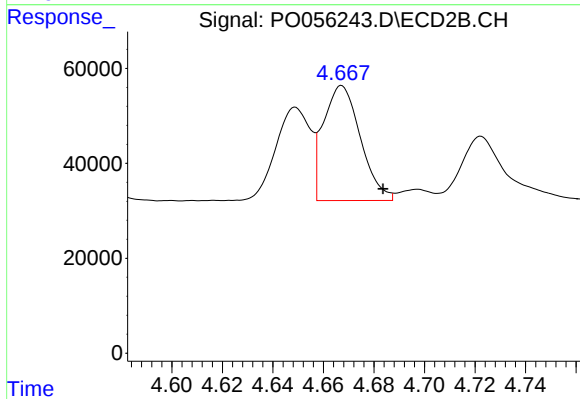
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: -0.016 min
Response: 191913
Conc: 142.80 ng/ml m



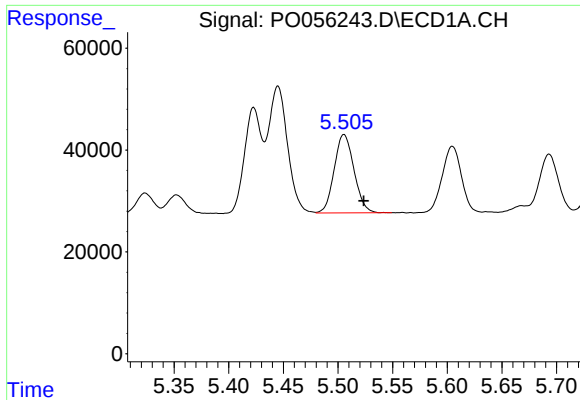
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: -0.017 min
Response: 304418
Conc: 153.83 ng/ml



#4 AR-1016-2

R.T.: 4.667 min
Delta R.T.: -0.017 min
Response: 243842
Conc: 133.54 ng/ml m



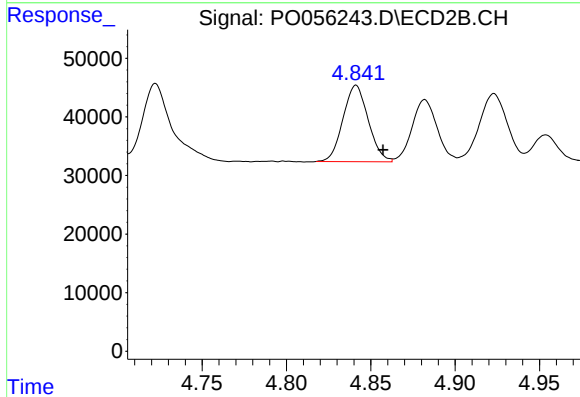
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: -0.018 min
Response: 194214
Conc: 151.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119716BS

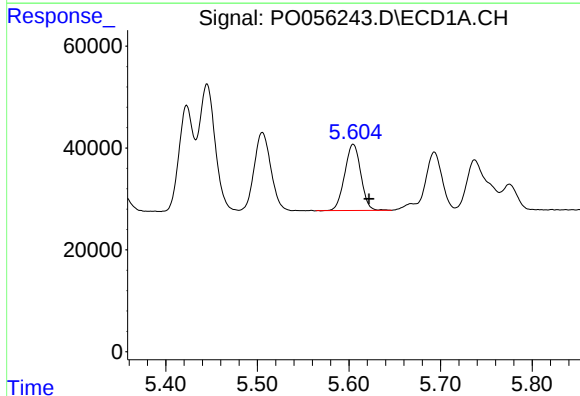
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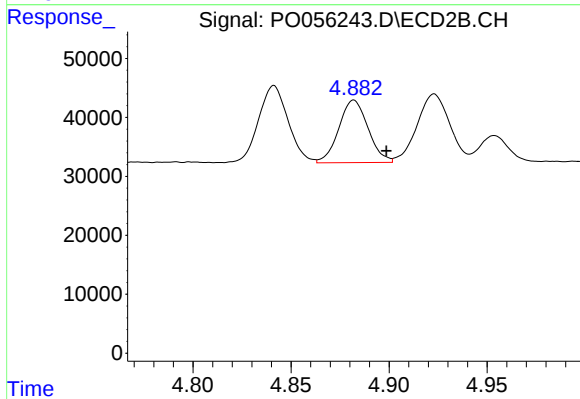
#5 AR-1016-3

R.T.: 4.841 min
Delta R.T.: -0.016 min
Response: 136384
Conc: 136.09 ng/ml m



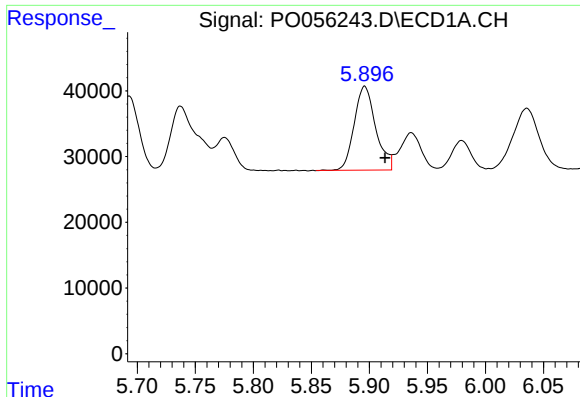
#6 AR-1016-4

R.T.: 5.605 min
Delta R.T.: -0.017 min
Response: 159209
Conc: 152.32 ng/ml



#6 AR-1016-4

R.T.: 4.882 min
Delta R.T.: -0.017 min
Response: 110767
Conc: 136.14 ng/ml m



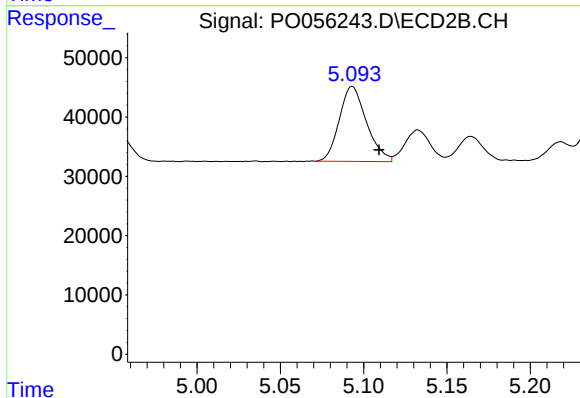
#7 AR-1016-5

R.T.: 5.896 min
Delta R.T.: -0.017 min
Response: 164584
Conc: 146.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119716BS

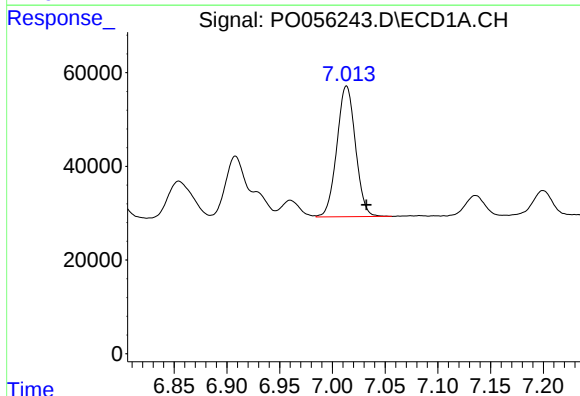
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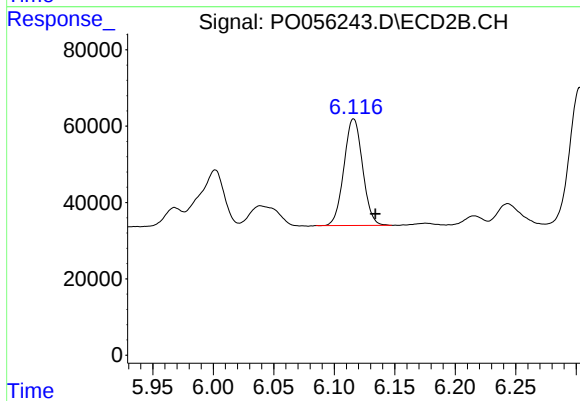
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: -0.016 min
Response: 144261
Conc: 131.04 ng/ml m



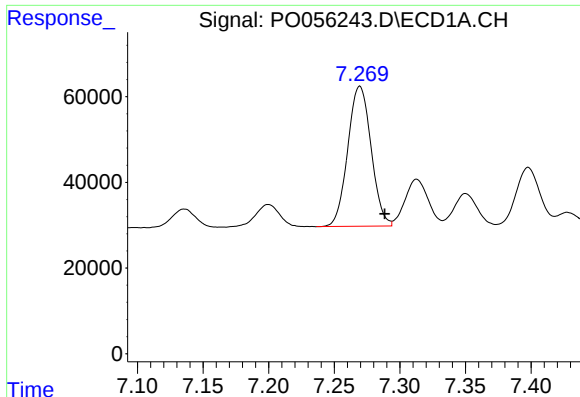
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.019 min
Response: 343322
Conc: 158.98 ng/ml



#31 AR-1260-1

R.T.: 6.116 min
Delta R.T.: -0.018 min
Response: 300061
Conc: 136.19 ng/ml



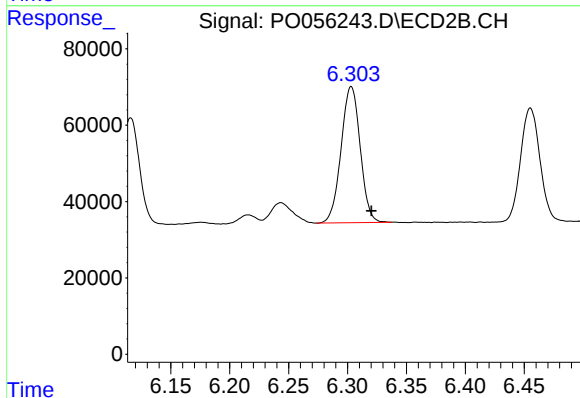
#32 AR-1260-2

R.T.: 7.270 min
Delta R.T.: -0.019 min
Response: 404978
Conc: 154.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119716BS

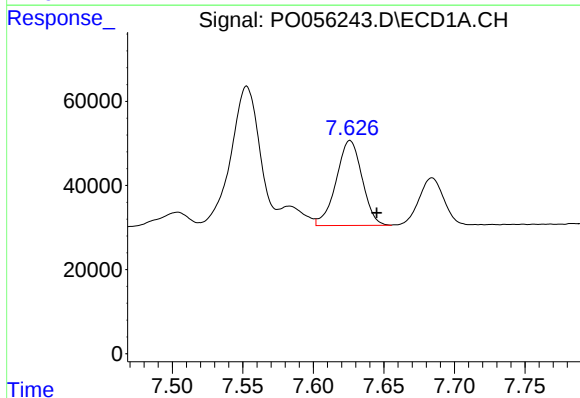
Manual Integrations
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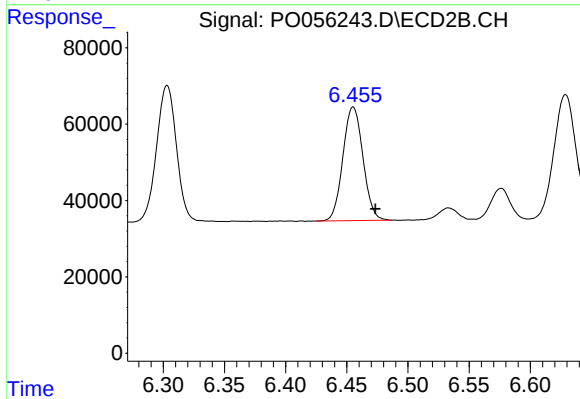
#32 AR-1260-2

R.T.: 6.303 min
Delta R.T.: -0.017 min
Response: 402335
Conc: 131.76 ng/ml



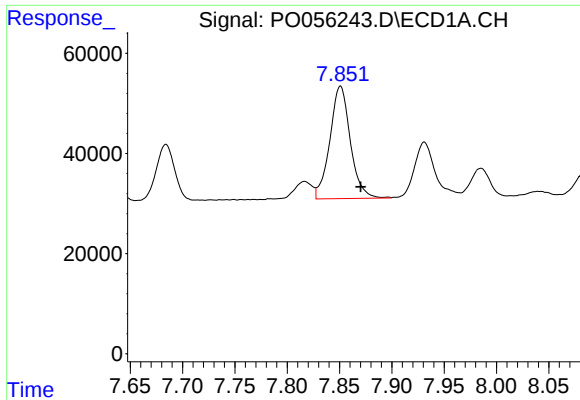
#33 AR-1260-3

R.T.: 7.626 min
Delta R.T.: -0.019 min
Response: 257646
Conc: 128.82 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.018 min
Response: 339746
Conc: 136.33 ng/ml



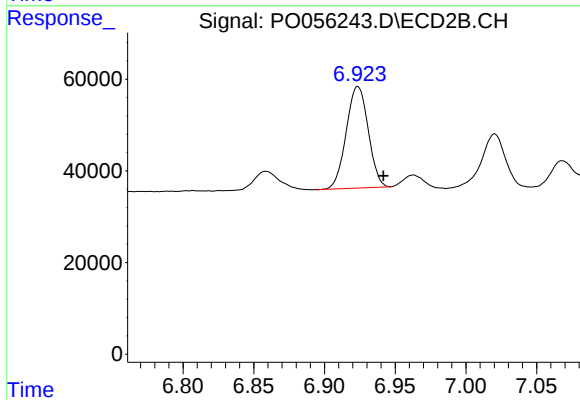
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.019 min
Response: 306450
Conc: 132.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119716BS

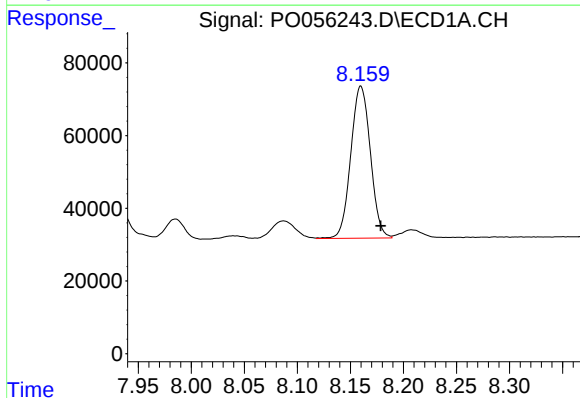
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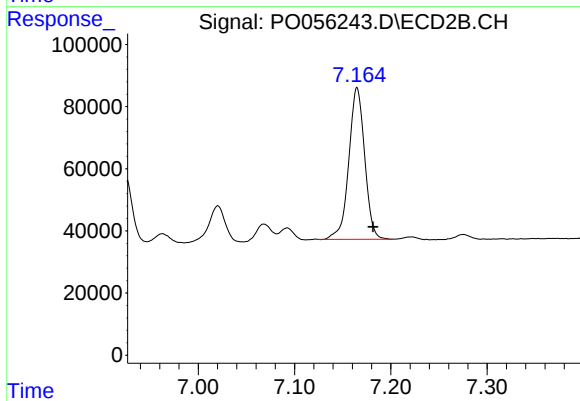
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: -0.018 min
Response: 239609
Conc: 116.12 ng/ml



#35 AR-1260-5

R.T.: 8.160 min
Delta R.T.: -0.019 min
Response: 538630
Conc: 126.97 ng/ml



#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: -0.017 min
Response: 556781
Conc: 110.86 ng/ml